

\* Please type a plus sign (+) inside this box →

PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<p>Substitute for Form 1449A/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p>				Application Number	To be assigned
				Filing Date	Concurrently herewith
				First Named Inventor	David M. STRAVITZ
				Group Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	02433/LH

**U. S. PATENT DOCUMENTS**

Exam. Init's*	Cite No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
✓KHF		4,162,602		ACHELPohl et al	07-31-1979	
✓KHF		4,561,563		WOODS	12-31-1985	
✓KHF		4,760,784		WHITESIDE	08-02-1988	
✓KHF		4,869,049		RICHARDS et al	09-26-1989	
✓KHF		5,184,575	A	REINARTZ	02-09-1993	
✓KHF		5,590,512	A	RICHARDS et al	01-07-1997	
✓KHF		5,655,680	A	ASBACH et al	08-12-1997	

**FOREIGN PATENT DOCUMENTS**

Exam. Init's*	Cite No <sup>1</sup>	Offc <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>

Examiner Signature

*Eric K. Hymn*

Date Considered

4/25/04

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

DATE MAILED: July 31, 2003

\* Please type a plus sign (+) inside this box →

PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	To be assigned		
		Filing Date	Concurrently herewith		
		First Named Inventor	David M. STRAVITZ		
		Group Art Unit			
		Examiner Name			
Sheet	2	of	2	Attorney Docket Number	02433/LH

**U.S. PATENT DOCUMENTS**

Exam. Inits*	Cite No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
dkh		5,813,200	A	JACOBY et al	09-29-1998	
dkh		5,884,556	A	KLEPACKI et al	03-23-1999	
dkh		6,000,323	A	SCHLEGEL	12-14-1999	
dkh		6,128,890	A	FIRTH	10-10-2000	
dkh		6,170,240	B1	JACOBY et al	01-09-2001	
dkh		6,370,847	B1	JENSEN et al	04-16-2002	
dkh		6,453,640	B1	HAYASHI	09-24-2002	

**FOREIGN PATENT DOCUMENTS**

Exam. Inits*	Cite No <sup>1</sup>	Offc <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>

Examiner Signature

*Chris L. Hump*

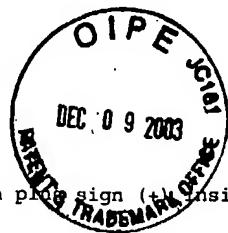
Date Considered

4/25/04

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

DATE MAILED: July 31, 2003



Please type a plus sign (+) inside this box →

PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number		
		Filing Date		July 31, 2003
		First Named Inventor		STRAVITZ
		Group Art Unit		
		Examiner Name		
Sheet	1	of	1	Attorney Docket Number
02433/LH				

#### U.S. PATENT DOCUMENTS

Exam. Initis. <sup>1</sup>	Cite No. <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
<i>Stravitz</i>		2002-0162304 6,612,099	A1 B2	Stravitz Stravitz	11-07-2002 09-02-2003	

#### FOREIGN PATENT DOCUMENTS

Exam. Initis. <sup>1</sup>	Cite No. <sup>1</sup>	Offc <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>

Examiner Signature	<i>Louis L. Murphy</i>	Date Considered	4/25/04
-----------------------	------------------------	--------------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

DATE MAILED: December 9, 2003